

IN THE CLAIMS

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Original) A method of appending a position stamp to an image file of a photo or video clip taken with a digital camera having a GPS antenna and a GPS RF front-end including an analogue to digital converter for receiving GPS signals and outputting GPS signal samples, the method comprising the steps of:

(i) upon a user taking a photo or video clip:

(a) creating an image file containing that photo or video clip, and

(b) sampling received GPS signals and storing those GPS signal samples with an indication of the image file of the photo or video clip to which those GPS signal samples pertain; and

(ii) subsequently processing the GPS signal samples to obtain a position fix and appending the position fix to the image file.

2. (Original) A method according to claim 1 wherein step (ii) is done after an intentional delay has elapsed after step (i).

3. (Original) A method according to claim 1 further comprising the step of, after step (i) but before step (ii), uploading the image file and GPS signal samples to an external computer.

4. (Original) A method according to claim 1 further comprising the step of, after step (i), detecting the connection to the camera of an external power source whereupon step (ii) is done either automatically or after user confirmation of an automatic prompt for the same.

5. (Original) A method according to claim 1 wherein step (i) is performed twice upon a user taking respective first and second photo or video clips, prior to step (ii) being done for the first photo or video clip.

6. (Original) A method according to claim 1 wherein the GPS signal samples are stored in a file format.

7. (Currently Amended) A digital camera comprising:
a GPS antenna; and
a GPS RF front-end including an analogue to digital converter for receiving GPS signals and outputting GPS signal samples;
wherein, said digital camera being configured so that upon a user taking a photo or video clip:

(a) an image file is created containing that photo or video clip and
(b) received GPS signals are sampled and the GPS signal samples are stored with an indication of the created image file ~~created in step (a)~~ to which ~~those~~ said GPS signal samples

pertain.

8. (Original) A digital camera according to claim 7 further comprising a GPS signal processor for processing the GPS signal samples to obtain a position fix and appending the position fix to the image file.

9. (Currently Amended) A digital camera according to claim 8 configured to process the GPS signal samples to obtain a position fix after an intentional delay has elapsed after said GPS signal samples are stored ~~step (b)~~.

10. (Original) A digital camera according to claim 8 configured to process the GPS signal samples to obtain a position fix after detecting the connection to the camera of an external power source and either automatically or after user confirmation of an automatic prompt for the same.

11. (Currently Amended) A digital camera according to claim 8 configured to allow said image file station and user GPS signal sample storing ~~steps (a) and (b)~~ to be performed twice upon a user taking respective first and second photo or video clips prior to processing the GPS signal samples to obtain a position fix and appending the position fix to the image file of the first photo or video clip.

12. (Original) A digital camera according to claim 7 configured to upload the image file and GPS signal samples to an external computer.

13. (Currently Amended) A digital camera according to claim 12 configured to allow said image file station and user GPS signal sample storing steps (a) and (b) to be performed twice upon a user taking respective first and second photo or video clips prior to uploading the image files and GPS signal samples to an external computer.

14. (Original) A digital camera according to claim 7 wherein the GPS signal samples are stored in a file format.

15. (Currently Amended) A computer comprising a processor and receiver, and configured to:

(a) receive through the receiver an image file containing a photo or video clip, GPS signal samples and an indication of the corresponding image file to which the GPS signal samples pertain by virtue of having been sampled when the corresponding photo or video clip was taken;

(b) process by operation of the processor the GPS signal samples to obtain a position fix; and

(c) append the position fix to the corresponding image file by operation of the processor.